FORM PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE										Atty Docket No.: P02083US1A; 295620-214164					
INFORMATION DISCLOSURE STATEMENT BY APPLICANT															
		(Use se	veral s	heets if	necess	sary)								
(37 CFR	1.98(b))	••••													
					-					Serial No.: 10/791,177 Applicant(s): Wang et al.			7.51		
										Filed: March 2, 2004					
		********				*****			7.57478.64	Group: 1796					
									U.S. PATEN	T DOCUMENTS	. ww.				
Exam. Init.			Pul	blicatio	on/ Pate	ent Nun	nber		Publication/ Issue Date	Patentee	Class	Subclass	Filing	Date	
		3	7	9	3	4	0	2	02-1974	Owens					
		3	8	4	0	6	2	0	10-1974	Gallagher					
		5	3	6	2	7	9	4	11-1994	Inui et al.					
		6	7	7	4	1	8	5	08-2004	Lin et al.					
		7	2	3	8	7	5	1	07-2007	Wang et al.					
	2008/	0	1	4	5	6	6	0	06-2008	Wang et al.					
	2008/	0	1	4	9	2	3	8	06-2008	Kleckner et al.					
	2008/	0	1	6	0	3	0	5	07-2008	Wang et al.					
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Exam. Init.		Date					Date	Country or Patent Office Class Subclass Translation Yes No							
		2	0	9	9	6	4	5	03/17/1972	France				X	
	2008/	0	7	9	2	7	6		07/03/2008	PCT					
	2008/	0	7	9	8	0	7		07/03/2008	PCT					
		Ichizu	. Koji							tle, Date**, Relevant pages, P			1 - 6 D - 1 C		
		Ishizu, Koji et al., "Core-Shell Type Polymer Microspheres Prepared by Domain Fixing of Block Copolymer Films", Journal of Polymer Science: Part A: Polymer Chemistry, Vol. 27, pp. 3721-3731 (1989)													
		Ishizu, Koji et al., "Preparation of core-shell type polymer microspheres from anionic block copolymers", Polymer, Vol. 34, No. 18, pp. 3929-3933 (1993).													
• •		Kralik, M. et al., "Catalysis by metal nanoparticles supported on functional organic polymers", Journal of Molecular Catalysis A: Chemical, Vol. 177, pp. 113-138 [2001].													
		Saito, Reiko et al., "Core-Shell Type Polymer Microspheres Prepared From Poly(Styrene-b-Methacrylic Acid)—1. Synthesis of Microgel", Eur. Polym. J., Vol. 27, No. 10, pp. 1153-1159 (1991).													
		Saito, Reiko et al., "Arm-number effect of core-shell type polymer microsphere: 1. Control of arm-number of microsphere", Polymer, Vol. 35, No. 4, pp. 866-871 (1994).													
		Wang, Xiaorong et al., U.S. Patent Application No. 10/791049 filed March 2, 2004 entitled "Method Of Making Nano-Particles Of Selected Size Distribution".													
		Wang, Xiaorong et al., U.S. Patent Application No. 10/872731 filed June 21, 2004 entitled "Reversible Polymer/Metal Nano-Composites And Method For Manufacturing Same".													
		Wang, Xiaorong et al., U.S. Patent Application No. 10/886283 filed July 6, 2004 entitled "Hydropobic Surfaces with Nanoparticles".													
			Wang, Xiaorong et al., U.S. Patent Application No. 11/058156 filed February 15, 2005 entitled "Multi-Layer Nano-Particle Preparation And Applications".												
		Wang	, Xiaoi	rong et	al., U.	S. Pater	nt Appl	ication	No. 11/104759 f	iled April 13, 2005 entitled "Na	ano-Particle I	Preparation An	d Applications".		
		Bohn	, Geor	g G.A	et al.,	U.S. P	atent A	plicati	ion No. 11117981	filed April 29, 2005 entitled "	Self Assemb	ly Of Molecul	es To Form Nano-	Particle	e".
		Wang	Wang, Xiaorong et al., U.S. Patent Application No. 11/305279 filed December 16, 2005 entitled "Combined Use Of Liquid Polymer And Polymeric Nanoparticles For Rubber Applications".												
	-		Wang, Xiaorong et al., U.S. Patent Application No. 11/344861 filed February 1, 2006 entitled "Nano-Composite And Compositions Therefrom".												
		Wang	Wang, Xiaorong et al., U.S. Patent Application No. 11/642796 filed December 20, 2006 entitled "Hollow Nano-Particles And Method Thereof".												
		Wang	Wang, Xiaorong et al., U.S. Patent Application No. 11/764607 filed June 18, 2007 entitled "Multi-Layer Nano-Particle Preparation and Applications".												

	Warren, Sandra, U.S. Patent Application No. 11/771659 filed June 29, 2007 entitled "One-Pot Synthesis Of Nanoparticles And Liquid Polymer For Rubber Applications".							
	Wang, Xiaorong et al., U.S. Patent Application No. 11/941128 filed November 16, 2007 entitled "Nano-Particle Preparation And Applications".							
Examiner		Date Considered						
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								